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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/659,583	. 09/11/2000	Hideo Ando	04329.2385	4488	
22852	7590 08/11/2004		EXAMINER		
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER			CHEVALIER, ROBERT		
LLP 1300 I STREET, NW WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER	
			2616	7	
			DATE MAILED: 08/11/2004	, /	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applicatio	n No.	Applicant(s)				
		09/659,58	3	ANDO ET AL.				
		Examiner		Art Unit	_			
		Bob Cheva		2616				
Period fo	The MAILING DATE of this communication reply	n appears on the	cover sheet with the d	correspondence address				
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATI nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no ever on. , a reply within the statu period will apply and will statute, cause the appli	nt, however, may a reply be tir tory minimum of thirty (30) day expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) filed on	<u>21 July 2004</u> .						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) <u>1-17</u> is/are pending in the application.							
•	4a) Of the above claim(s) <u>6-12</u> is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
· · ·	Claim(s) <u>1-5 and 13-17</u> is/are rejected.							
·	Claim(s) is/are objected to.							
•	Claim(s) are subject to restriction a	and/or election re	quirement.					
Applicati	ion Papers							
9)[The specification is objected to by the Exa	miner.						
10)⊠	10)⊠ The drawing(s) filed on <u>11 September 2000</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the	ne Examiner. No	te the attached Office	Action or form PTO-152.				
Priority (under 35 U.S.C. § 119							
-	Acknowledgment is made of a claim for fo All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the	ments have beer ments have beer	n received. n received in Applicati	on No				
	application from the International B	ureau (PCT Rule	e 17.2(a)).					
* 8	See the attached detailed Office action for	a list of the certif	ied copies not receive	ed.				
Attachmen								
	ce of References Cited (PTO-892) the of Draftsperson's Patent Drawing Review (PTO-94	(PTO-413)						
	æ of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/S		Paper No(s)/Mail Da 5) Notice of Informal F	ratent Application (PTO-152)				
	r No(s)/Mail Date <u>2, 4</u> .	,	6) Other:					

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Election/Restrictions

1. Applicant's election without traverse of claims 1-5, and 13-17 in the reply filed on 7/21/04 is acknowledged.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-5, and 13-17, are rejected under 35 U.S.C. 102(e) as being anticipated by Ando et al (Pub. No.: US 2002/0015580).

The applied reference has a common inventor with the instant application.

Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Ando et al discloses an audio/video storage medium that shows all the limitations recited in claims 1, and 13, including the feature of the storage medium having a recording region of audio and image information (See Ando et al's Figure 3, components 201, and 210), the feature of the first playback unit for playing back the

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audio information (Ando et al's Figure 3, component 238), the feature of the first playback being formed of one or more second playback unit (Ando et al's Figure 3, components 241, 242, 243...), the feature of the one or more pieces of management information each pertaining to the second playback unit are recorded (See Ando et al's Figure 3, components 241, 251, and 252), and the feature of indicating a display method of the image information being described in the management information recorded at a head position in the first playback unit as specified in the present claims 1, and 13. (See Ando et al's Figure 3e).

With regard to claims 2, and 14, the feature of the second playback unit having a fineness being equal to or more fine than a fineness of the first playback unit as specified thereof would be present in the cited reference of Ando et al. (See Ando et al's Figure 3, components 241, 242, 243, and 238).

With regard to claims 3-4, and 15-16, the feature of display list defining a playback order or playback sequence of one or more first playback units as attribute information of each first playback unit as specified thereof would be present in the cited reference of Ando et al. (See Ando et al's page 1, paragraphe [0014]).

With regard to claims 5, and 17, the feature of indicating a display method of the image information being described as attribute information in a portion of information that pertains to the second playback unit as specified thereof would be present in Ando et al. (See Ando et al's Figure 3, component 251-252).

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Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Tsumagari et al discloses a digital video recording/playback system with entry point processing function.

Otomo et al discloses an audio data structure, recording medium thereof, and processing apparatus thereof.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bob Chevalier whose telephone number is 703-305-4780. The examiner can normally be reached on MM-F (9:00-6:30), second Monday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's acting supervisor, Thai Tran can be reached on 703-305-4725. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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B. Chevalier August 6, 2004. ODERT CHEVALIER
PRIMARY EXAMINER

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